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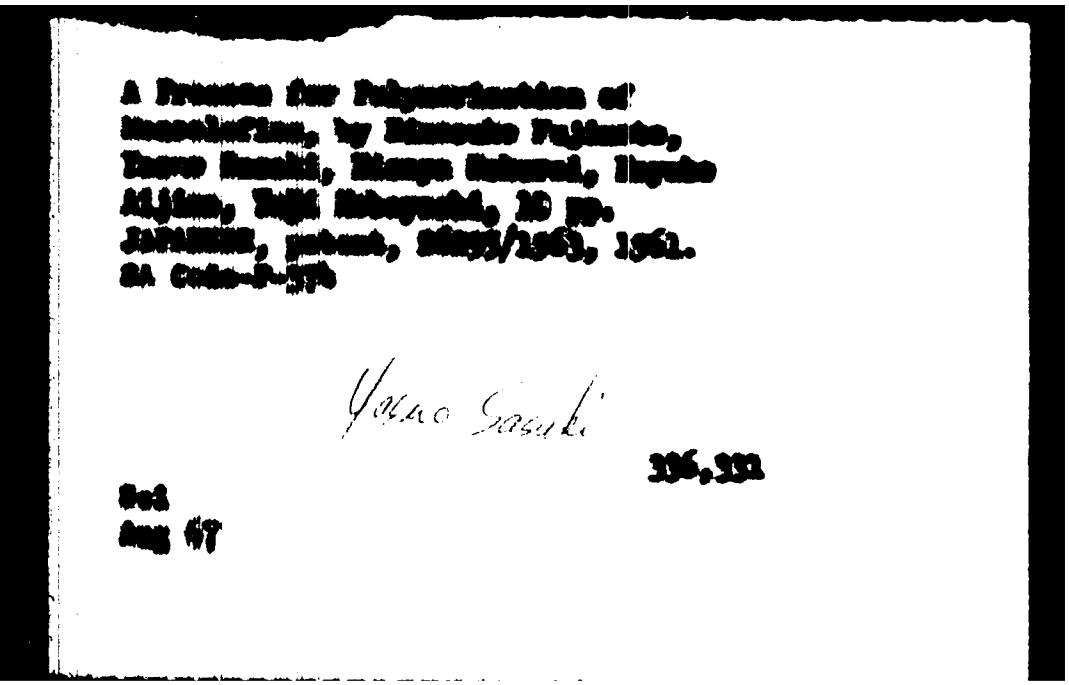

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Yuzo Sasaki

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H. Sasayama

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A METHOD FOR THE STUDY OF THE SOLUBILITY OF SILICA IN GLASS MELTS. [1963] [24]p. (figs. omitted) 29 refs.
Order from SLA $2.60 63-14737

Trans. of Silikaty (Czechoslovakia) 1962, v. 6, no. 3, p. 281-290.

DESCRIPTORS: *Silicon compounds, *Dioxides, Solubility, *Glass, Melting, Petrology, Sand, Chemical analysis, Reactions kinetics.

The dissolution rate of quartzite sand grains in formed glass melt can be measured by the method used in this research with comparative ease and sufficient accuracy. All previously used methods for the observation of the course of glass melting suffer from significant shortcomings in this respect. For this reason, the suggested (Materials--Refractories, TT, v. 10, no. 4) (over)

63-14737

1. Sasek, L.

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TT-65-63517 Field 20K, 13I

Saschikov, V. I.
THE COEFFICIENT OF CHIP SHRINKAGE (Koeffitsient Usadki Struzhki). Tr. by R. J. Zatorski. 1965, 9p (foreign text included) 6refs. CSIRO-Trans-6977. Order from CFSTI, SLA, or ETC: HC$1.10, MF$0.50 as TT-65-63517

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Scientific - Engineering, stern tube
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DMI 4935

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Sci - Mechanical, Industrial, Civil, and Marine Engineering
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Scott, Kleber, Weigert, Richard and others.
PROCESS FOR PREPARATION OF HALOGENATED ALKYL THIOPHOSPHATES. [1961] 11p. 2 refs.
(Office Publication TS or S.A $1.00) 61-20872

Details of the patent 594,591, by Farbenfabriken [illegible], Ger., date of application [illegible], date of publication not stated, International convention date of [illegible] 29 Sep 54, U.S. 29,254 IV/12o and F 24,476 IV/12o, 29 Sep 54

DESCRIPTORS: *Halogen compounds, *Thiophosphates, *Alkyl radicals, Synthesis, Sulfur compounds, Chlorides, Hydrochloric acid, Acids, Chemical reactions, Preparation, Pest control, Nematodes.

These compounds are made by the reaction of phosphorothioic halide alkyl sulfenyl chlorides of the general formula with thiophosphoric acid.
(Chemistry—Organic, TT, v. 7, no. 7) (OTS)

61-20872

I Scott, K
II Weigert, R
III Patents (foreign) 594,591

197228

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GERMAN, rpt, Eine Barstellung von Zuwachsfaktoren fur Zementbetone aus den Schwachungskoeffizienten (Gamma-Strahlung), ABS-THH 1002, Jun 1962.
P91114467
AEC ORNL Tr-1510

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Sci -
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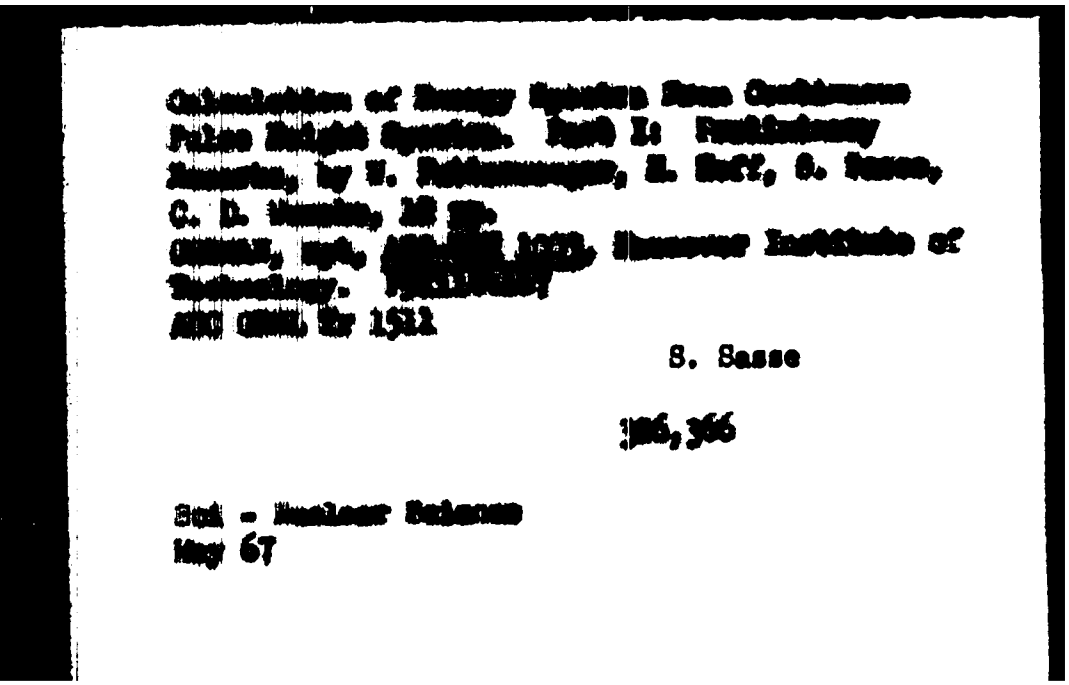

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GERMAN, rpt, Anleitung zum Gebrauch der bei der Arbeitsgruppe fur Bautechnischen Strahlenschutz zur Verfuguns Stehenden Rechenprogramme. 1. Seetzen-Programm und Grace I, rpt, ABS-THH 1007, Apr 1964. P91114367
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Calculation of Secondary Gamma-Radiation for a Mock-Up of a Power Reactor Shield for the Geesthacht Research Reactor (FRG) With the Grace I Computer Program, by S. Sasse, H. Schubart, 38 pp.
GERMAN, rpt, Berechnung der Sekundaren Gamma-Strahlung fur Einen Modellaufan einer Leistungs-reakter - Abschirmung am FRG mit Hilfe des Rechenprogrammes Grace I, rpt ABS-THH 1010, Nov 1964. P911144067
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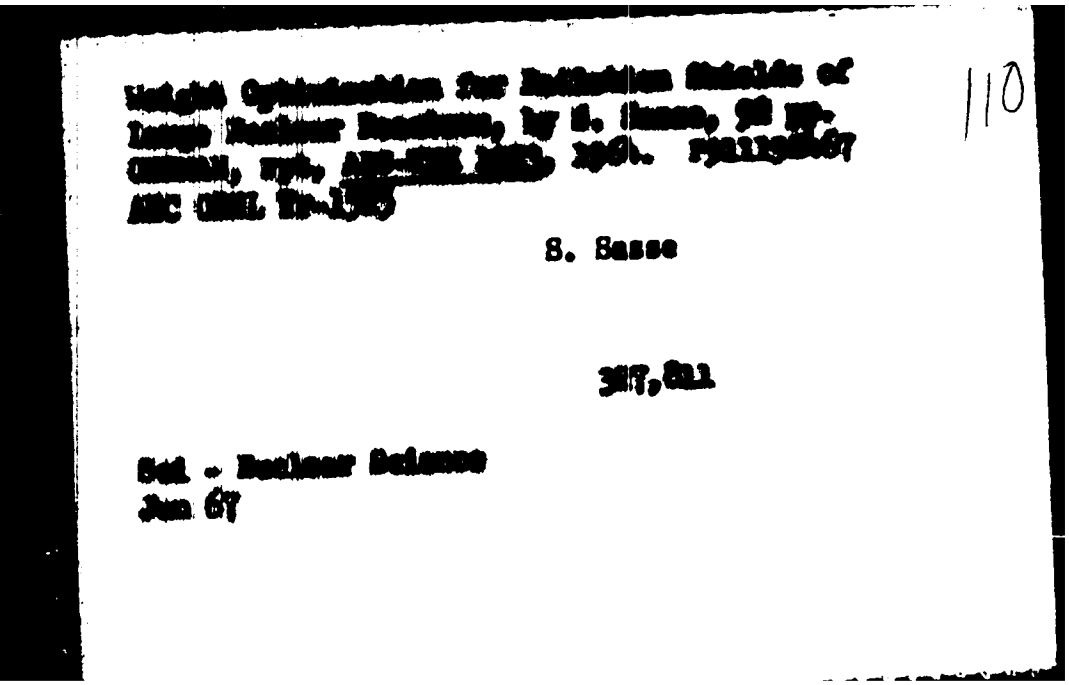

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S. Basse

Bul. - Nuclear Science
Jun 67

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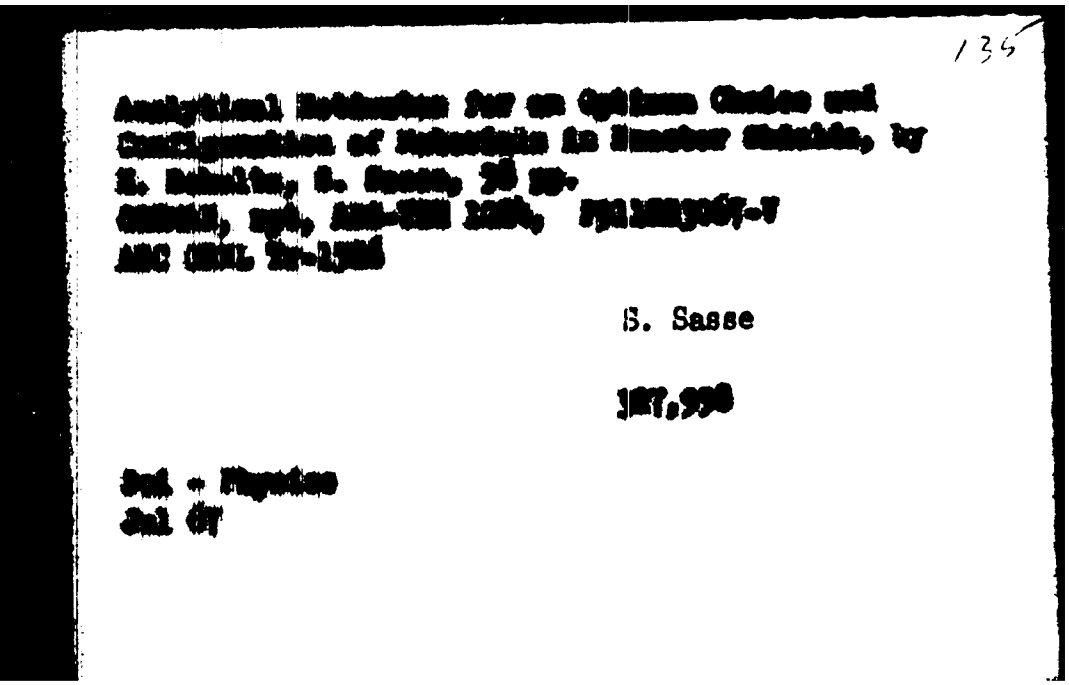

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B. Sasse

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Tables of Shielding Constants for the Components of Typical Shielding Materials, by S. Sasse, 61 pp. GERMAN, rpt, Tabellen der Abschirakonstanten fur die Bestandteile Typischer Abschiramaterialien, rpt, ABS-THH 1027. P911221667-V
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Sci - Mat
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